

p_T^{miss} [GeV]	$M(\ell\ell)$ [GeV]	$t\bar{t}$	DY	VV	WZ	Rare	Nonprompt	Total bkg	Data
125–200	4–10	4.0 ± 2.0	20.6 ± 5.2	3.7 ± 2.4	8.3 ± 2.6	$0.28_{-0.27}^{+0.72}$	31.9 ± 5.6	68.7 ± 8.7	73
	10–20	16.5 ± 4.2	28.0 ± 6.2	6.2 ± 3.2	6.5 ± 2.3	2.8 ± 2.1	90.1 ± 9.3	151 ± 13	165
	20–30	18.0 ± 4.4	36.3 ± 7.1	7.8 ± 3.5	3.5 ± 1.7	2.9 ± 2.1	82.1 ± 8.9	151 ± 13	156
	30–50	22.4 ± 4.9	10.2 ± 3.7	7.4 ± 3.5	1.3 ± 1.0	2.1 ± 1.8	39.6 ± 6.2	82.9 ± 9.6	80
200–240	1–4	$0.11_{-0.10}^{+0.33}$	$0.37_{-0.36}^{+0.72}$	$0.7_{-0.7}^{+1.1}$	1.3 ± 1.0	$0.04_{-0.03}^{+0.23}$	3.0 ± 2.0	5.5 ± 2.5	2
	4–10	$0.75_{-0.74}^{+0.90}$	$0.15_{-0.14}^{+0.50}$	$1.4_{-1.4}^{+1.5}$	3.5 ± 1.7	$0.14_{-0.13}^{+0.39}$	11.9 ± 3.6	17.8 ± 4.4	19
	10–20	2.9 ± 1.7	7.9 ± 3.4	2.9 ± 2.2	2.5 ± 1.4	1.2 ± 1.2	42.8 ± 6.8	60.1 ± 8.3	59
	20–30	4.3 ± 2.1	4.7 ± 2.6	2.6 ± 2.0	1.1 ± 1.0	$0.27_{-0.26}^{+0.54}$	31.3 ± 5.8	44.3 ± 7.1	47
	30–50	5.7 ± 2.4	$0.6_{-0.6}^{+1.0}$	2.8 ± 2.1	$0.63_{-0.62}^{+0.70}$	$0.35_{-0.34}^{+0.65}$	17.6 ± 4.4	27.7 ± 5.6	24
240–290	1–4	< 0.02	< 0.1	$0.43_{-0.42}^{+0.88}$	0.8 ± 0.8	< 0.07	1.5 ± 1.3	2.7 ± 1.9	2
	4–10	$0.9_{-0.9}^{+1.2}$	$0.57_{-0.56}^{+0.97}$	$0.8_{-0.8}^{+1.1}$	1.5 ± 1.1	$0.3_{-0.3}^{+2.6}$	3.7 ± 2.0	7.7 ± 3.9	11
	10–20	2.4 ± 1.6	3.4 ± 2.3	1.6 ± 1.6	1.2 ± 0.9	$0.3_{-0.3}^{+1.3}$	14.9 ± 4.0	23.8 ± 5.4	19
	20–30	2.0 ± 1.5	2.4 ± 1.9	1.9 ± 1.7	$0.61_{-0.60}^{+0.67}$	$0.03_{-0.02}^{+0.45}$	10.1 ± 3.3	17.0 ± 4.5	13
	30–50	2.3 ± 1.7	$0.32_{-0.31}^{+0.73}$	$1.2_{-1.1}^{+1.4}$	$0.40_{-0.39}^{+0.53}$	$0.8_{-0.7}^{+4.6}$	6.6 ± 2.7	11.6 ± 5.8	10
> 290	1–4	< 0.02	< 0.1	$0.18_{-0.17}^{+0.65}$	$0.57_{-0.56}^{+0.65}$	< 0.01	$0.70_{-0.69}^{+0.88}$	1.5 ± 1.3	1
	4–10	$0.38_{-0.37}^{+0.64}$	$0.8_{-0.8}^{+1.1}$	$0.9_{-0.9}^{+1.2}$	1.3 ± 1.0	$0.12_{-0.11}^{+0.44}$	1.7 ± 1.3	5.2 ± 2.5	3
	10–20	1.3 ± 1.2	$0.8_{-0.8}^{+1.2}$	1.6 ± 1.6	1.05 ± 0.89	$0.9_{-0.9}^{+1.4}$	7.8 ± 2.9	13.5 ± 4.1	15
	20–30	$0.9_{-0.9}^{+1.0}$	$0.06_{-0.05}^{+0.28}$	$1.5_{-1.5}^{+1.6}$	$0.3_{-0.34}^{+0.50}$	< 0.09	5.9 ± 2.5	8.8 ± 3.2	13
	30–50	1.2 ± 1.1	< 0.1	$1.3_{-1.3}^{+1.5}$	$0.09_{-0.08}^{+0.24}$	$0.7_{-0.7}^{+1.2}$	3.6 ± 2.0	6.8 ± 3.0	9